

STUDIES IN THE EUPATORIEAE (ASTERACEAE). LXI.

ADDITIONS TO THE HEBECLINIUM COMPLEX WITH
BARTLETTINA, A NEW GENERIC NAME.

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Dr. G.F.J.Pabst, Director of the Herbarium Bradeanum in Rio de Janeiro, Brazil has brought to our attention that our genus Neobartlettia is a later homonym of Neobartlettia Schlechter in the Orchidaceae. The earlier name is clearly listed in Index Kewensis and we are unable to explain the oversight. We wish here to establish a new name for the genus of Asteraceae and to make certain additions to the related genera, Hebeclinium and Guayania.

In selecting our new name, we are again seeking to honor H.H.Bartlett.

Bartlettina R.M.King & H.Robinson, nom. nov. for
Neobartlettia R.M.King & H.Robinson, Phytologia 21: 294-297.
1971. non. Neobartlettia Schlechter.

Type species: Eupatorium tuerckheimii Klatt.

Bartlettina brevipetiolata (Schultz-Bip. ex Klatt) R.M.King &
H.Robinson, comb. nov. Hebeclinium brevipetiolatum Schultz-
Bip. ex Klatt, Leopoldina 20: 90. 1884.

Bartlettina constipatiflora (Klatt) R.M.King & H.Robinson, comb.
nov. Eupatorium constipatiflorum Klatt, Ann. Naturh. Hofmus.
Wien 9: 355. 1894.

Bartlettina ehrenbergii (Hemsl.) R.M.King & H.Robinson, comb.
nov. Eupatorium ehrenbergii Hemsl., Biol. Centr. Am. Bot.
2: 94. 1881.

Bartlettina hastifera (Standl. & Steyerm.) R.M.King & H.Robinson,
comb. nov. Eupatorium hastiferum Standl. & Steyerm. Field
Mus. Publ. Bot. 22: 303. 1940.

Bartlettina hemisphaerica (A.P.Decandolle) R.M.King & H.Robinson,
comb. nov. Eupatorium hemisphaericum A.P.Decandolle, Prodr.
5: 158. 1836. We have seen material of this species from
Copenhagen distributed by Lund which is apparently typical.
This seems to be the same as the more recently named
Eupatorium mexiae B.L.Robinson listed in our previous
treatment.

- Bartlettina hylobia (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium hylobium B.L.Robinson, Proc. Bost. Soc. Nat. Hist. 31: 249. 1904.
- Bartlettina karwinskiana (A.P.Decandolle) R.M.King & H.Robinson, comb. nov. Eupatorium karwinskianum A.P.Decandolle, Prodr. 5: 163. 1836.
- Bartlettina luxii (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium luxii B.L.Robinson, Proc. Amer. Acad. 36: 480. 1901.
- Bartlettina maxonii (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium maxonii B.L.Robinson, Proc. Amer. Acad. 54: 251. 1918.
- Bartlettina oresbia (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium oresbium B.L.Robinson, Proc. Amer. Acad. 35: 337. 1900.
- Bartlettina oresbioides (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium oresbioides B.L.Robinson, Proc. Amer. Acad. 44: 618. 1909.
- Bartlettina paezense (Hieron.) R.M.King & H.Robinson, comb. nov. Eupatorium paezense Hieron., Engl. Bot. Jahrb. 28: 574. 1901.
- Bartlettina pansamalensis (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium pansamalense B.L.Robinson, Proc. Amer. Acad. 36: 482. 1901.
- Bartlettina pinabetensis (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium pinabetense B.L.Robinson, Proc. Amer. Acad. 36: 482. 1901.
- Bartlettina platyphylla (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium platyphyllum B.L.Robinson, Proc. Amer. Acad. 35: 339. 1900.
- Bartlettina prionophylla (B.L.Robinson) R.M.King & H.Robinson, comb. nov. Eupatorium prionophyllum B.L.Robinson, Proc. Amer. Acad. 36: 484. 1901.
- Bartlettina ruae (Standl.) R.M.King & H.Robinson, comb. nov. Eupatorium ruae Standl., Ceiba 1: 49. 1950.
- Bartlettina sordida (Less.) R.M.King & H.Robinson, comb. nov. Eupatorium sordidum Less., Linnaea 4: 403. 1831.

Bartlettina tuerckheimii (Klatt) R.M.King & H.Robinson, comb.
nov. Eupatorium tuerckheimii Klatt, Leopoldina 20: 95.
1884.

An additional species has been found belonging to the genus Hebeclinium. The species is the most southern of the localized members of the genus.

Hebeclinium hylophorbium (B.L.Robinson) R.M.King & H.Robinson,
comb. nov. Eupatorium hylophorbium B.L.Robinson, Contr. Gray
Herb. n.s. 104: 16. 1934. Peru.

An additional species of Guayania shows distinctive features including the dwarfed rosette forming habit and a corolla without hairs on the backs of the lobes.

Guayania bulbosa (Aristeguieta) R.M.King & H.Robinson, comb.
nov. Eupatorium bulbosum Aristeguieta, Mem. N.Y. Bot. Gard.
9: 367. 1957. Venezuela.

Reference

King R.M. & H.Robinson 1971. Studies in the Eupatorieae (Asteraceae). XXXVI. A new genus, Neobartlettia. Phytologia 21: 294-297.

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